

DECLARATION FOR PATENT APPLICATION

As below named sole inventor, I hereby declare:

My residence, post office address and citizenship is as stated below next to my name.

I believe that I am the original, first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled "Silylated and N-Silylated Compound Synthesis", the specification of which was filed on January 30, 1998 as Serial No. 09/016,641.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>None</u>		
(Appl./Serial No.)	(Filing Date)	(Status)

I hereby appoint the following attorney to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Edward S. Irons, Reg. No. 16,541

Address all telephone calls to Edward S. Irons at (202) 626-4480

Address all telefaxes to Edward S. Irons at (202) 434-4599

Address all correspondence to Edward S. Irons  
Suite 950  
700 Thirteenth Street, N.W.  
Washington, D.C. 20005

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of Sole Inventor: Daniel Anthony Gately

Inventor's Signature Daniel A. Gately

Date: 3/3/98 Citizenship: USA

Residence 6212 Weld County Road 51, Keenesburg, Colorado 80643

Post Office Address 6212 Weld County Road 51  
Keenesburg, Colorado 80643

# RECORDATION FORM COVER SHEET PATENTS ONLY

 U.S. DEPARTMENT OF COMMERCE  
 Patent and Trademark Office
Tab settings ☐ ☐ ☐ ▼

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Daniel Anthony Gately

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Execution Date: March 3, 1998

## 2. Name and address of receiving party(ies)

Name: Boulder Scientific CompanyInternal Address: Post Office Box 548Street Address: 598 Third StreetCity: Mead State: CO ZIP: 80542Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

09/016,641

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Edward S. IronsInternal Address: Suite 950Street Address: 700 - 13th Street, N. W.City: Washington DC State: \_\_\_\_\_ ZIP: 200056. Total number of applications and patents involved: one7. Total fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*
Edward S. Irons

Name of Person Signing


  
Signature
3/6/98

Date

Total number of pages including cover sheet, attachments, and document:

2
 Mail documents to be recorded with required cover sheet information to:  
 Commissioner of Patents & Trademarks, Box Assignments  
 Washington, D.C. 20231

EXHIBIT C

ASSIGNMENT

WHEREAS, I, DANIEL ANTHONY GATELY, 6212 Weld County Road 51, Keenesburg, Colorado 80643 USA have invented certain new and useful improvements in "Silylated and N-Silylated Compound Synthesis" for which a patent application was filed on January 30, 1998 and assigned application Serial No. 09/016,641; and

WHEREAS, BOULDER SCIENTIFIC COMPANY, a corporation of the State of Colorado, having its offices and place of business at 598 Third Street, Post Office Box 548, Mead, Colorado 80542, hereinafter called Assignee, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and in and to any and all Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto;

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, DANIEL ANTHONY GATELY, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties or otherwise), in and to said invention as described in said application, and in and to all Letters Patent granted therefor, and all divisions, reissues and continuations thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patents on said inventions or resulting therefrom to said Assignee, as assignee of the entire right, title and interest, and I covenant that I have full right so to do and agree that I will communicate to said Assignee, or its successors, any and all facts known to me regarding said invention whenever requested and will testify in any legal proceeding, sign all lawful papers, execute all divisional, reissue, continuation and continuation-in-part applications, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries.

3/3/98

Date

Daniel A. Gately  
Daniel Anthony Gately

Applicant/Patentee: Daniel Anthony Gately  
Serial No.: 09/016,641  
Filed: January 30, 1998  
For: Silylated and N-Silylated Compound Synthesis

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY  
STATUS (37 CFR 1.9(f) AND 1.27(c)) — SMALL BUSINESS CONCERN**

I hereby declare that I am

☒ an official of the small business concern empowered to  
act on behalf of the concern identified below:

NAME OF CONCERN Boulder Scientific Company  
ADDRESS OF CONCERN Post Office Box 548, 598 Third  
Street, Mead, Colorado 80542

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled Silylated and N-Silylated Compound Synthesis by inventor(s) Daniel Anthony Gately described in

☒ Serial No. 09/016,641 filed January 30, 1998


I acknowledge the duty to file, in this patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the patent to which this verified statement is directed.

NAME OF PERSON SIGNING John M. Birmingham

TITLE OF PERSON OTHER THAN OWNER President

ADDRESS OF PERSON SIGNING Boulder Scientific Company, Post Office Box 548, 598 Third Street, Mead, Colorado 80542.

SIGNATURE  DATE 3/3/98



**UNITED STATES DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

JANUARY 07, 1999

PTAS



\*100829964A\*

EDWARD S. IRONS  
SUITE 950  
700 - 13TH STREET, N.W.  
WASHINGTON, D.C. 20005

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/20/1998

REEL/FRAME: 9442/0565  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GATELY, DANIEL ANTHONY

DOC DATE: 03/03/1998

ASSIGNEE:

BOULDER SCIENTIFIC COMPANY  
598 THIRD STREET  
POST OFFICE BOX 548  
MEAD, COLORADO 80542

SERIAL NUMBER: 09016641  
PATENT NUMBER:

FILING DATE: 01/03/1998  
ISSUE DATE:

ALLYSON PURNELL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS





ASSIGNMENT

WHEREAS, I, DANIEL ANTHONY GATELY, 6212 Weld County Road 51, Keenesburg, Colorado 80643 USA have invented certain new and useful improvements in "Silylated and N-Silylated Compound Synthesis" for which a patent application was filed on January 30, 1998 and assigned application Serial No. 09/016,641; and

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NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, DANIEL ANTHONY GATELY, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties or otherwise), in and to said invention as described in said application, and in and to all Letters Patent granted therefor, and all divisions, reissues and continuations thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patents on said inventions or resulting therefrom to said Assignee, as assignee of the entire right, title and interest, and I covenant that I have full right so to do and agree that I will communicate to said Assignee, or its successors, any and all facts known to me regarding said invention whenever requested and will testify in any legal proceeding, sign all lawful papers, execute all divisional, reissue, continuation and continuation-in-part applications, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries.

3/3/98  
Date

Daniel A. Gately  
Daniel Anthony Gately